

REV.	DESCRIPTION	DATE	BY	APPROVED
A	NEW ISSUE	2017.09.15	SAC	WM

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: HOT ROLLED STEEL SHEET  
SPECIFICATION: ASTM A36 OR ASTM A1011 OR 44W OR ASTM A1018  
PART NUMBER: MT-HRS-S-[L.LLL]x[W.WWW]x[G]GA  
WHERE L.LLL IS SHEET LENGTH IN INCHES  
WHERE W.WWW IS SHEET WIDTH IN INCHES  
WHERE G IS GAUGE THICKNESS

EXAMPLE: MT-HRS-S-24.000x12.000x6GA

GAUGE THICKNESS REFERENCE:

GAUGE	NOM. THICK. (IN)	THICKNESS RANGE (IN)
4	0.2242	0.2332-0.2152
5	0.2092	0.2182-0.2002
6	0.1943	0.2033-0.1853
7	0.1793	0.1883-0.1703
8	0.1644	0.1734-0.1554
9	0.1495	0.1585-0.1405
10	0.1345	0.1405-0.1285
11	0.1196	0.1256-0.1136
12	0.1046	0.1106-0.0986
14	0.0747	0.0797-0.0697
16	0.0598	0.0648-0.0548
18	0.0478	0.0518-0.0438

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AEROSPACE

Hawkesbury, Ontario, Canada

TITLE

HOT ROLLED STEEL SHEET

DWG NO.

MT-HRS-S

REV  
A

DESIGN BY: SAC 9/7/2017

DRAWN BY: VM 09/13/2017

CHECKED: VM 09/13/2017

MFG. APPR: DP 09/13/2017

QA APPR.: NPD 09/14/2017

APPROVED: WM 09/15/2017

DATE: 9/13/2017

.XXX ± .005  
.XX ± .01  
.X ± .1

FRACTIONS ± 1/8  
ANGLES ± 5°  
SURFACES = 125

1. DIMENSIONS ARE IN INCHES  
UNLESS OTHERWISE SPECIFIED

2. INTERPRET DIM AND TOL PER  
ASME Y14.5M-2009

3. DIMENSIONAL LIMITS APPLY  
AFTER PLATING

SCALE: NTS

WEIGHT: N/A LBS

SHEET 1 OF 1

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